



ENERGY STAR CERTIFIED

# Uninterruptible Power Supplies

## CyberPower - CP825LCDa : CP825LCDa

### Specifications

<b>Brand Name:</b>	CyberPower
<b>Model Name:</b>	CP825LCDa
<b>Model Number:</b>	CP825LCDa
<b>Power Conversion Mechanism:</b>	Static
<b>Minimum Configuration Tested Model Number:</b>	CP825LCDa
<b>Active Output Power Rating Minimum Configuration (W):</b>	450
<b>Apparent Output Power Rating Minimum Configuration (VA):</b>	850
<b>Topology (ac):</b>	Passive Standby
<b>Topology and Product Type Combined:</b>	Alternating Current (ac) - Offline (VFD)
<b>Application:</b>	Consumer
<b>Rated Input Voltage (V rms):</b>	120-120
<b>Rated Input Frequency (Hz):</b>	60-60
<b>Rated Output Voltage (V):</b>	120-120
<b>Rated Output Frequency (Hz):</b>	60-60
<b>Rack Mountable:</b>	Yes
<b>Rack Mount Height (U):</b>	2
<b>Height (mm):</b>	169
<b>Width (mm):</b>	88
<b>Depth (mm):</b>	28
<b>Normal Mode(s) Input Dependency Characteristic (ac):</b>	Voltage and Frequency Dependent
<b>Modular UPS:</b>	No
<b>Number of Normal Modes:</b>	Single-normal-mode
<b>Default Normal Mode (ac):</b>	Voltage and Frequency Dependent
<b>Test Input Voltage (V rms):</b>	120
<b>Test Input Frequency (Hz):</b>	60
<b>Test Output Voltage (V):</b>	120
<b>Test Output Frequency (Hz):</b>	60
<b>Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):</b>	2.992
<b>Efficiency at 25% Load Min Config Lowest Dependency (ac):</b>	97.2

Efficiency at 50% Load Min Config Lowest Dependency (ac):	98.3
Efficiency at 75% Load Min Config Lowest Dependency (ac):	98.7
Efficiency at 100% Load Min Config Lowest Dependency (ac):	98.8
Weighted Efficiency Calc Min Config Lowest Dependency:	98.4
Efficiency (%):	98.4
Modular UPS Module Tested Model Number:	N/A
Energy Storage Mechanism:	Battery
Energy Storage System Technology:	Valve Regulated Lead-acid Battery
Energy Storage System Configuration:	Integral
Energy Storage System Removable to Another Room:	No
Energy Storage System Runtime at 100% Load (min.):	1
Energy Storage System Runtime at 50% Load (min.):	14
Energy Storage System Warranty (yrs):	3
Energy Storage System Information URL:	N/A
Network Connections Available:	USB Port
Communication Protocols:	None
Manufacturer Take Back Program:	No
Model Web Page URL:	N/A
Test Method Guidelines:	N/A
Date Available on Market:	2018-09-01
Date Certified:	2018-08-22
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

## Additional Model Information

CP600LCDa,CP600LCDa,

**Captured On:**  
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